UK Patent Application (19) GB (11) 2 170 471 A

(43) Application published 6 Aug 1986

(21)	Application	No 8502684
1411	Application	110 0302007

(22) Date of filing 2 Feb 1985

- (71) Applicant
 Geoffrey Roy Haines,
 The Toppings, Marine Close, West Wittering, Chichester,
 Sussex
- (72) Inventor Geoffrey Roy Haines
- (74) Agent and/or Address for Service
 G. R. Haines, CPC Ltd, Stockbridge Road, Chichester,
 Sussex B19 2DT

- (51) INT CL⁴ B65D 25/16
- (52) Domestic classification (Edition H): 88D 1C 2C 7C 7M 7PY CW21 U1S 1391 B8D
- (56) Documents cited GB A 2103173 GB A 2007183

US 4282984 US 3940052

(58) Field of search B8D

(54) Paint kettle liner

(57) The paint kettle has a removable/disposable liner 2 in the form of a shell designed to fit into and provide a protective sheathing to the inner surface of the kettle 1.

The liner is of compatible dimensions to suit the various configurations of shape and size of kettles in general use. The liner may be made of aluminium or metal foil derivatives, foil backed or solvent resisting paper based materials, or plastics based derivatives.



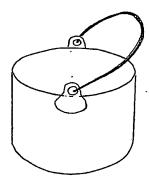


FIG 2 LINER

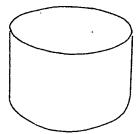


FIG 1 KETTLE

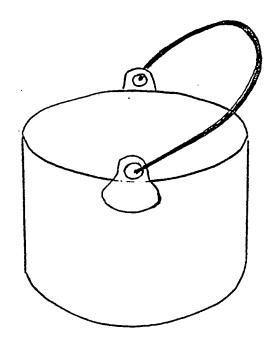
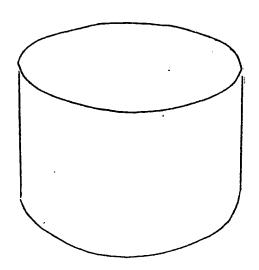


FIG 2 LINER



SPECIFICATION

Paint kettle liner

5 This invention relates to a removable/disposable inner liner for a paint kettle.

The paint kettle as used by the painting, decorating and allied professions and the home decorating (D.I.Y.) market is used for carrying paint after decorating from the manufacturers original container.

The kettle is a round cylindrical receptacle with straight or tapered sides incorporating a single basket type handle. It is generally manufactured from steel by a spun, rolled or pressed process and may be galvanised steel plated. Certain types are also manufactured in plastic.

The kettle is generally available in a range of sizes from small to large, according to its holding 20 capacity. Alternatively its size may be expressed as a dimension of width or depth.

A disadvantage with the paint kettle however is that it requires periodic cleaning to avoid a build up of solidified paint which can only be removed 25 by softening with a suitable solvent and then

scraping out or by burning out with a naked flame.

Apart from being time consuming the toxic nature of certain paints make this an undesirable practice. Scraping or burning will also damage the

30 inner surface of the kettle thus exacerbating the problem when further cleaning is required.

According to the present invention there is to be provided a removable/disposable liner 2 in the form of a shell to provide a protective sheathing to 35 the inner surface of the paint kettle.

The liner will be used in conjunction with the paint kettle and will therefore be of comparable dimension to suit the various configurations of shape and size of kettle in general use.

40 Consideration will be given to any suitably proven material for fabrication of the liner including:-

Aluminium or metal foil derivatives.

Foil backed or solvent resisting paper based ma-45 terials.

Plastic based derivatives.

CLAIM

50 A removable/disposable liner 2 in the form of a shell fabricated from any suitable material and designed to fit into and provide a protective sheathing to the inner surface of a paint kettle 1.

Printed in the UK for HMSO, D8818935, 6/86, 7102. Published by The Patent Office, 25 Southempton Buildings, London, WC2A 1AY, from which copies may be obtained.